

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	374	714/57.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 10:09
S4	10	("4949252"   "4977390"   "5029168"   "5086499"   "5123017"   "5432705"   "5602750"   "5630048"   "5630049"   "5864563").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 10:21
S3	14	headless near embedded	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 10:29
S5	12	headless near embedded and (status indicator led)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 10:47
S6	339	embedded same led same status	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 12:43
S8	5	("4749985"   "5452417"   "5619683"   "5812061"   "6587966").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 12:44
S7	8	("20020077782"   "5063383"   "5331571"   "5623691"   "5761527"   "6192496"   "6421790"   "6512985").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 12:44
S9	802	340/540.ccls. and (indicator light led)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 12:48

## EAST Search History

S2	139	714/57.ccls. and (indicator light led)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 12:48
S10	100	340/540.ccls. and (indicator light led) with status	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 12:49
S12	0	("6930605").URPN.	USPAT	OR	ON	2006/09/14 12:58
S13	18	("20020190868"   "5519832"   "5880955"   "5954827"   "5995012"   "6259598"   "6597566"   "D360411"   "D411178"   "D412497"   "D416009"   "D431243"   "D432134"   "D435559"   "D436952"   "D436953"   "D437325"   "D440572").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 12:59
S11	141	340/540.ccls. and (indicator light led) same operating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:03
S15	24	headless.bsum. and (indicator light led) same (operating status)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:04
S14	259	headless and (indicator light led) same (operating status)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:04

## EAST Search History

S18	16	("3988603"   "4041455"   "4168527"   "4200224"   "4403213"   "4433413"   "4475196"   "4683568"   "4890102"   "4959772"   "4974080"   "5018143"   "5081627"   "5114364"   "5282752"   "5327435").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 13:06
S17	99	headless and (indicator light led) with (operating status)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:21
S21	31	(router and (indicator light led) with (operating status)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:22
S19	1029	router.bsum. and (indicator light led) with (operating status)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:22
S24	1	(embedded and headless and (indicator light led) with (operating status)).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:25
S23	435	(embedded and (indicator light led) with (operating status)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:25
S20	249	(router and (indicator light led) with (operating status)).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:25

## EAST Search History

S25	34	embedded and headless and (indicator light led) with (operating status)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:26
S26	147	(embedded and (indicator light led) with (operating status)). bsum. and processor and operating adj system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:02
S28	2	("6919816").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 14:23
S29	5	("4749985"   "5452417"   "5619683"   "5812061"   "6587966").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 14:58
S30	65717	"340"/\$.ccls. and (indicator light led)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:06
S27	40	operating adj system same boot\$3 same (fail\$3 fault failure) same (indicator light led)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:06
S32	2720	"340"/\$.ccls. and ((indicator light led) same (status operating fail\$3 fault failure)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:07

## EAST Search History

S31	25169	"340"/\$.ccls. and (indicator light led) same (status operating fail\$3 fault failure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:07
S34	68	"340"/\$.ccls. and ((indicator light led) same (status operating fail\$3 fault failure)).ab. and operating adj system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:12
S35	65	"714"/\$.ccls. and ((indicator light led) same (status operating fail\$3 fault failure)).ab. and operating adj system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:13
S36	5	("4992928"   "6240519"   "6330514"   "6363492"   "6405311").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:26
S37	0	("6930605").URPN.	USPAT	OR	ON	2006/09/14 16:07
S38	968	embedded adj operating adj system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:24
S22	1178	(embedded and (indicator light led) with (operating status)). bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:24
S39	19	embedded adj operating adj system same (indicator light led)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:25

## EAST Search History

S42	116	embedded adj operating adj system and (indicator light led) with (operating status)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:26
S41	162	embedded adj operating adj system and (indicator light led) same (operating status)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:26
S43	8	("20020077782"   "5063383"   "5331571"   "5623691"   "5761527"   "6192496"   "6421790"   "6512985").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 09:11
S45	0	340/815.\$.ccls. and embedded same headless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:19
S44	8310	340/815.\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:19
S48	345	340/815.\$.ccls. and (operating status).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:20
S47	2080	340/815.\$.ccls. and (operating status)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:20

## EAST Search History

S46	238	340/815\$.ccls. and embedded	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:20
S50	11	("6133844").URPN.	USPAT	OR	ON	2006/09/15 09:21
S52	10	("4837565"   "5420575"   "5557499"   "5613873"   "5790041"   "5870282"   "5995012"   "6098127"   "6133844"   "D300134").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 09:23
S51	0	("6492908").URPN.	USPAT	OR	ON	2006/09/15 09:23
S53	51	("5557499").URPN.	USPAT	OR	ON	2006/09/15 09:26
S54	0	("6963288").URPN.	USPAT	OR	ON	2006/09/15 09:29
S55	12	("4517671"   "4611193"   "4837552"   "4933667"   "5027112"   "5038305"   "5506767"   "5613115"   "5968371"   "5995012"   "5996004"   "6133844").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 09:30
S40	490	embedded adj operating adj system and (indicator light led)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:16
S56	165	embedded adj operating adj system and led	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:17
S58	5	S57 and serial	US-PGPUB; USPAT	OR	ON	2006/09/15 10:28
S57	13	(US-20050138475-\$ or US-20050172173-\$ or US-20040111709-\$ or US-20060203460-\$).did. or (US-5577201-\$ or US-5644707-\$ or US-6930605-\$ or US-6867704-\$ or US-6657548-\$ or US-7096155-\$ or US-6919816-\$ or US-5995012-\$ or US-6492908-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/15 10:28

## EAST Search History

S59	5024	embedded and operating adj system and processor and (indicator light led) and serial and register	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:36
S60	17	embedded same operating adj system same processor same (indicator light led) and serial and register	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:37
S62	244	embedded same operating adj system same status	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:40
S61	44	embedded same operating adj system same (indicator light led) and serial and register and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:40
S63	37	(embedded same operating adj system same status).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:42
S64	79	(embedded adj system same status).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:50
S65	2937	led same serial same registers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:51



## EAST Search History

S67	78	led same serial adj port same register	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:52
S68	1779	led with (fail\$3 fault diagnostic) and embedded	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:55
S70	7	(led with (fail\$3 fault diagnostic) and embedded and operating adj system).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:56
S69	409	led with (fail\$3 fault diagnostic) and embedded and operating adj system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:56
S71	0	("6381712").URPN.	USPAT	OR	ON	2006/09/15 11:00
S73	8	("20020077782"   "5063383"   "5331571"   "5623691"   "5761527"   "6192496"   "6421790"   "6512985").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 11:01
S72	5	S57 and register	USPAT	OR	ON	2006/09/15 11:01
S74	0	("7096155").URPN.	USPAT	OR	ON	2006/09/15 11:02
S76	1534	340/815.\$ccls. and (indicator light led).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:14
S75	4365	340/815.\$ccls. and (indicator light led)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:14

## EAST Search History

S49	41	340/815\$.ccls. and (operating status).ab. and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:14
S79	11	340/815\$.ccls. and (indicator light led).ab. and operating adj system and serial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:16
S78	13	340/815\$.ccls. and (indicator light led).ab. and operating adj system and register	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:16
S80	32	("4837565").URPN.	USPAT	OR	ON	2006/09/15 11:24
S82	24	serial same port same registers same led with status	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:42
S81	321	serial same port same registers and led with status	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:42
S84	31	("5519832").URPN.	USPAT	OR	ON	2006/09/15 13:22
S83	18	("20020190868"   "5519832"   "5880955"   "5954827"   "5995012"   "6259598"   "6597566"   "D360411"   "D411178"   "D412497"   "D416009"   "D431243"   "D432134"   "D435559"   "D436952"   "D436953"   "D437325"   "D440572").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 13:22

## EAST Search History

S85	14	("3725872"   "3748650"   "3999126"   "4633167"   "4890102"   "5020011"   "5081627"   "5133055"   "5225816"   "5327435"   "5353240"   "5357519"   "5432715"   "5519832").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 13:30
S86	21	("5954827").URPN.	USPAT	OR	ON	2006/09/15 13:31
S87	15	(US-20050138475-\$ or US-20050172173-\$ or US-20040111709-\$ or US-20060203460-\$).did. or (US-5577201-\$ or US-5644707-\$ or US-6930605-\$ or US-6867704-\$ or US-6657548-\$ or US-7096155-\$ or US-6919816-\$ or US-5995012-\$ or US-6492908-\$ or US-4837565-\$ or US-5954827-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/15 14:23
S88	5	S87 and (reload\$3 reboot\$3 restart\$3)	US-PGPUB; USPAT	OR	ON	2006/09/15 15:01
L2	15	(US-20050138475-\$ or US-20050172173-\$ or US-20040111709-\$ or US-20060203460-\$).did. or (US-5577201-\$ or US-5644707-\$ or US-6930605-\$ or US-6867704-\$ or US-6657548-\$ or US-7096155-\$ or US-6919816-\$ or US-5995012-\$ or US-6492908-\$ or US-4837565-\$ or US-5954827-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/15 15:01
L3	10	L2 and (load\$3 boot\$3 start\$3)	US-PGPUB; USPAT	OR	ON	2006/09/15 15:02
L5	85	embedded same (fail\$3 fault failure) with (reboot\$3 reload\$3 restart\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 15:05
L4	33	embedded adj operating adj system and (fail\$3 fault failure) with (reboot\$3 reload\$3 restart\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 15:05
L6	8	("5951686").URPN.	USPAT	OR	ON	2006/09/15 15:12
L7	5	("5386552"   "5935242"   "5948112"   "5951686"   "5991822").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 15:15

## EAST Search History

L8	9	("6253320").URPN.	USPAT	OR	ON	2006/09/15 15:16
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